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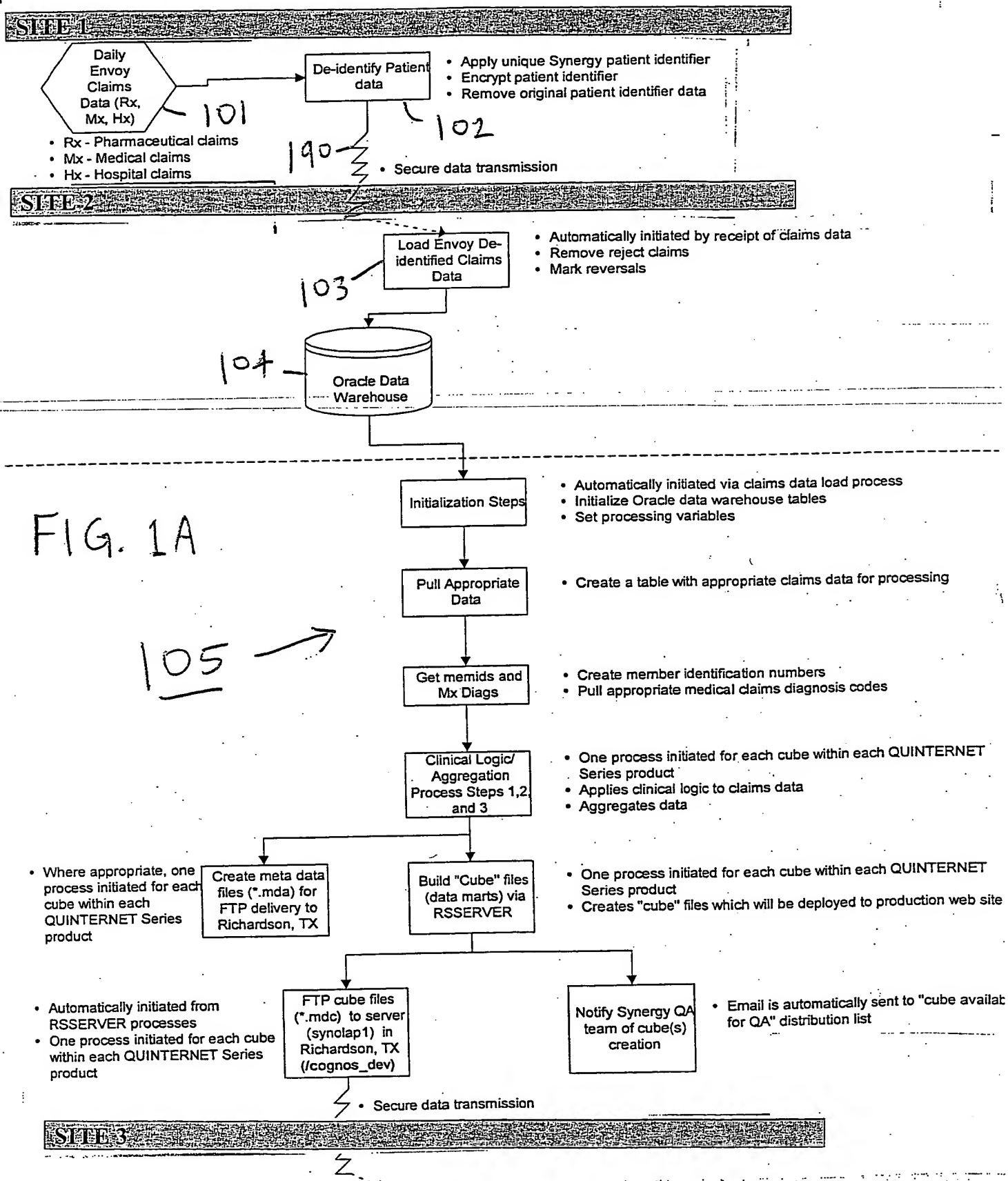
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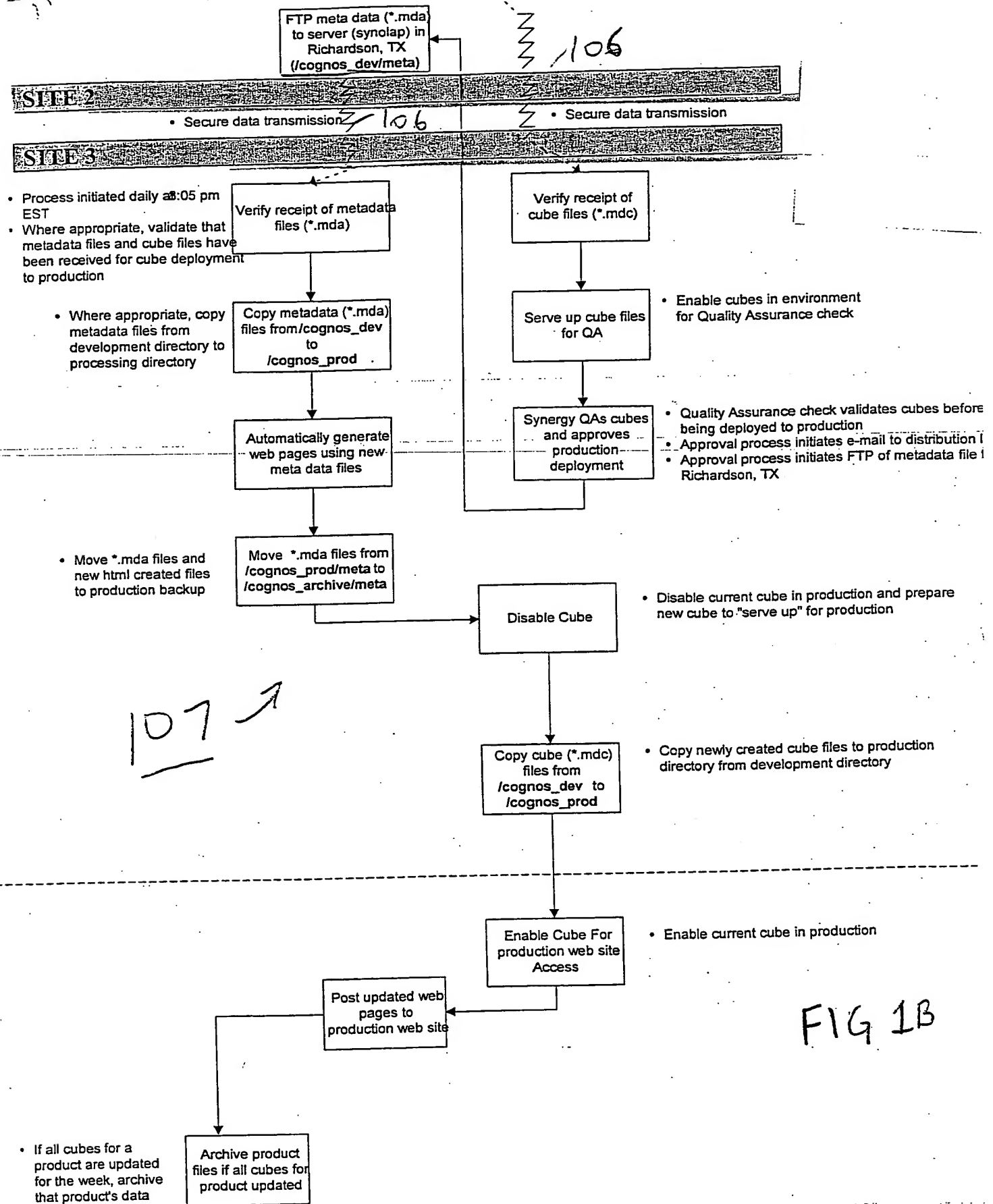


FIG 1B

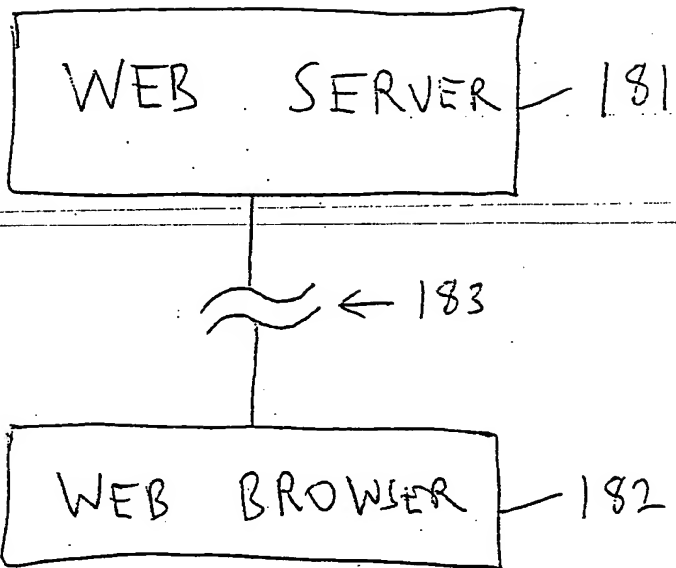


FIG. 1C

- Triggered by cron job upon receipt of Rx data
- Loads Oracle database
- Upon process completion, creates flag file for FPA

Load Rx

L-103

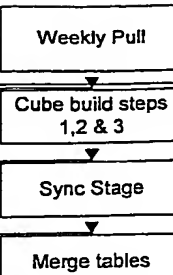
Where \*\*\*\*\* is:

- abx Antibiotics (Adult)
- asthm Asthma
- av Antivira
- cc Cough & Cold
- chol Cholesterol
- dep Depression
- diab Diabetes
- hyp Antihypertensives
- imp Impotence
- mig migraine
- nsaid NSAID
- obes Obesity
- pedi Antibiotics (Pediatric)
- ra Rheumatoid Arthritis

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- Triggered by FPA upon receipt of flag files from rserver processes.
- One process kicked off for each TC
- Cognos cube file name: mm\*\*\*\*\*.mdc.yyyymmdd

FTP \*.mdc files to synolap1 (/cognos\_dev)



- Triggered by FPA upon receipt of flag file from Rx data load
- Creates a flag file for 1 week of data
- Upon process completion, creates flag file for FPA

Create Cube running rserver

- Triggered by FPA upon receipt of flag file from Weekly Pull
- One process kicked off for each category.
- Upon process completion, each category process Creates flag file for FPA
- Multiple categories for each TC are synchronised before merging.

Create meta data file (\*.mda)

- Triggered by FPA upon receipt of flag files from the merge tables processes.

- One process kicked off for each TC
- Each TC process Creates flag file for FPA
- Cognos Cube file name: mm\*\*\*\*\*.mdc

Disable Cube Backup Cube Copy New Cube Enable Cube Email to Maureen

- Triggered by FPA upon receipt of flag files from rserver processes.
- One process kicked off for each TC
- Meta data file name: mm\*\*\*\*\*.mda.yyyymmdd

QA Cube

- QA's cube creates FPA flag file to FTP meta data file to the RIMF.

FTP meta data (\*.mda) to synolap1 (/cognos\_dev/meta)

- Triggered by FPA upon receipt of flag files from QA Cube and create meta data file processes.
- One process kicked off for each TC
- Meta data file name: mm\*\*\*\*\*.mda.yyyymmdd

SITE 2

SITE 3

Verify receipt of \*.mdc & \*.mda files

- Process runs daily at 11pm EST.
- Validates that a \*.mdc and \*.mda has been received for each TC.
- Creates flag file for FPA

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- Triggered by FPA upon receipt of flag file from verify of \*.mdc and \*.mda files.
- Creates flag file for FPA

Disable production cubes

- Triggered by FPA upon receipt of flag file from verify of \*.mdc and \*.mda files.
- Creates flag file for FPA
- Meta data file name: mm\*\*\*\*\*.mda.yyyymmdd

- Triggered by FPA upon receipt of flag file from disable cube process.
- Creates flag file for FPA
- Cognos cube file name: mm\*\*\*\*\*.mdc.yyyymmdd

Move \*.mdc files from /cognos\_prod to /cognos\_archive

Move \*.mda files from /cognos\_dev to /cognos\_prod

- Triggered by FPA upon receipt of flag files from backup of \*.mdc files.
- Move \*.mda files to production

- Triggered by FPA upon receipt of flag files from backup of \*.mdc files.
- Cognos cube file name: mm\*\*\*\*\*.mdc

Move \*.mdc files from /cognos\_dev to /cognos\_prod

Update web pages with meta data

- Triggered by FPA upon receipt of flag files from move of \*.mda files.
- Script runs to update meta data on web pages.

- Triggered by FPA upon receipt of flag file from move of \*.mdc files.
- Script runs to make new cube available for web pages.

Enable up cube

Post updated web pages

- Triggered by FPA upon receipt of flag files from web page update and cube serve process.
- Script runs to post new web pages.

Fig. 2

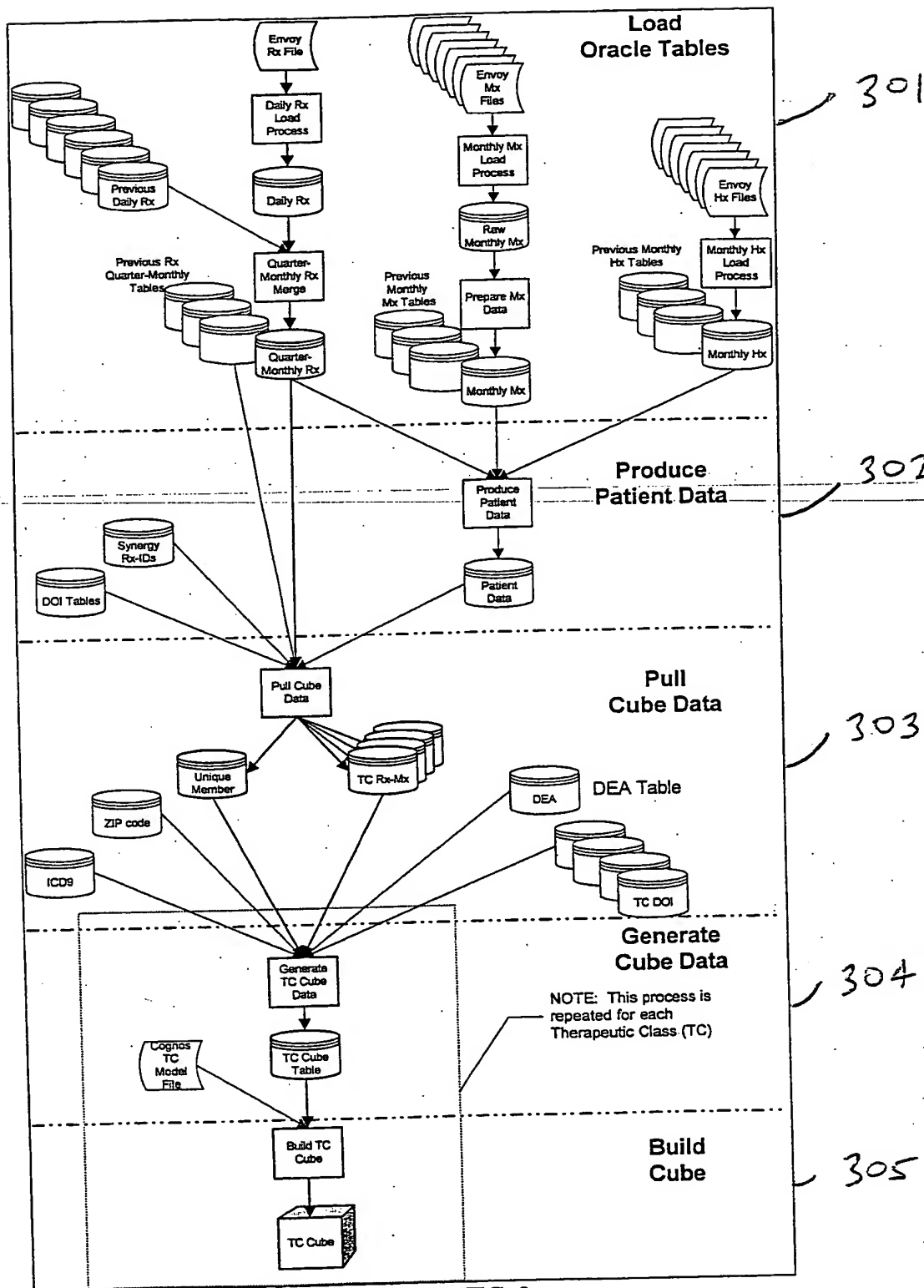


FIG. 3

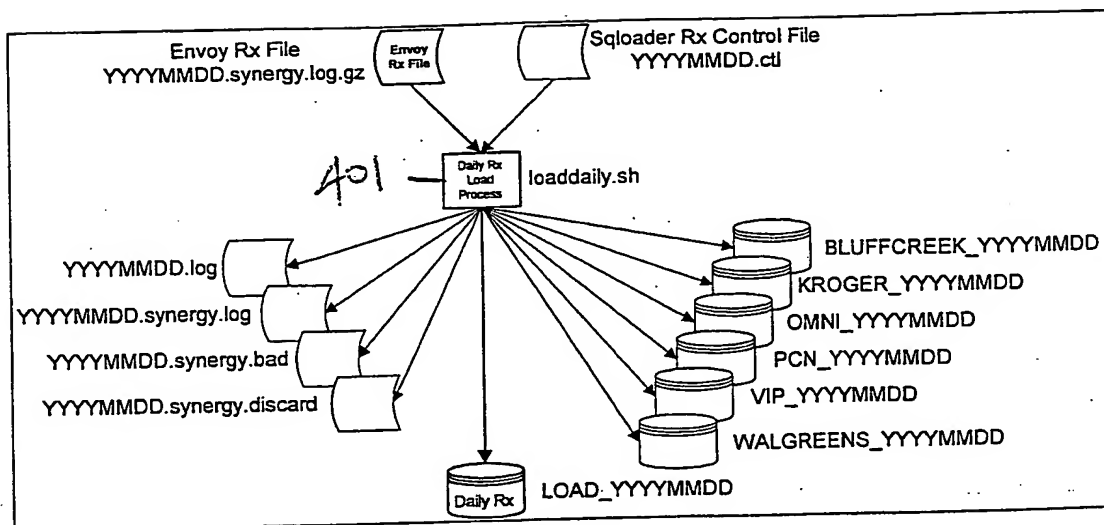


Fig. 4

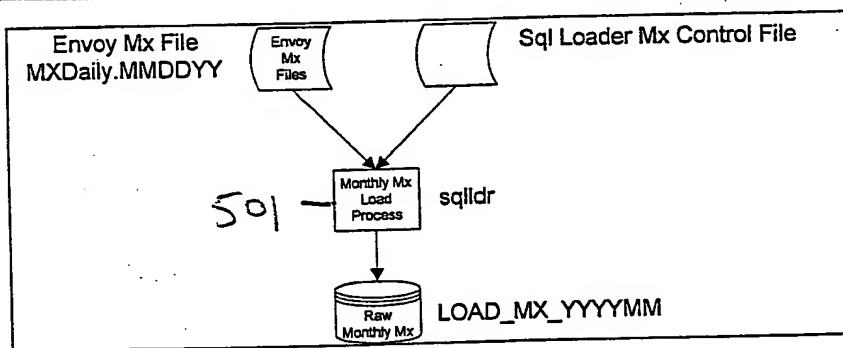


Fig. 5

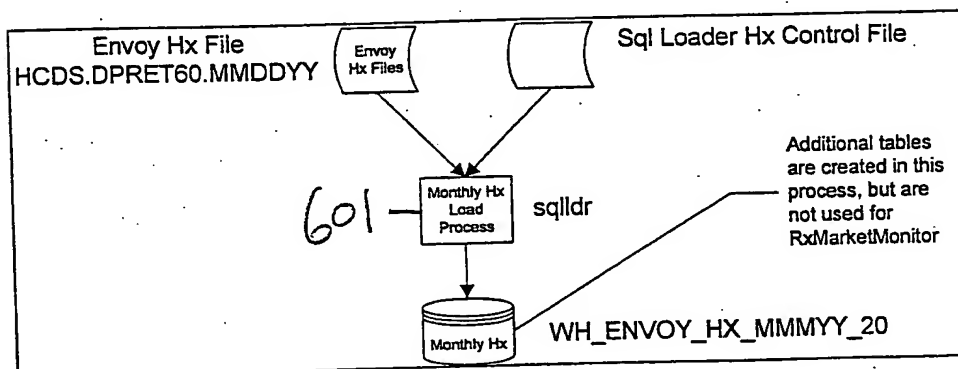


Fig. 6

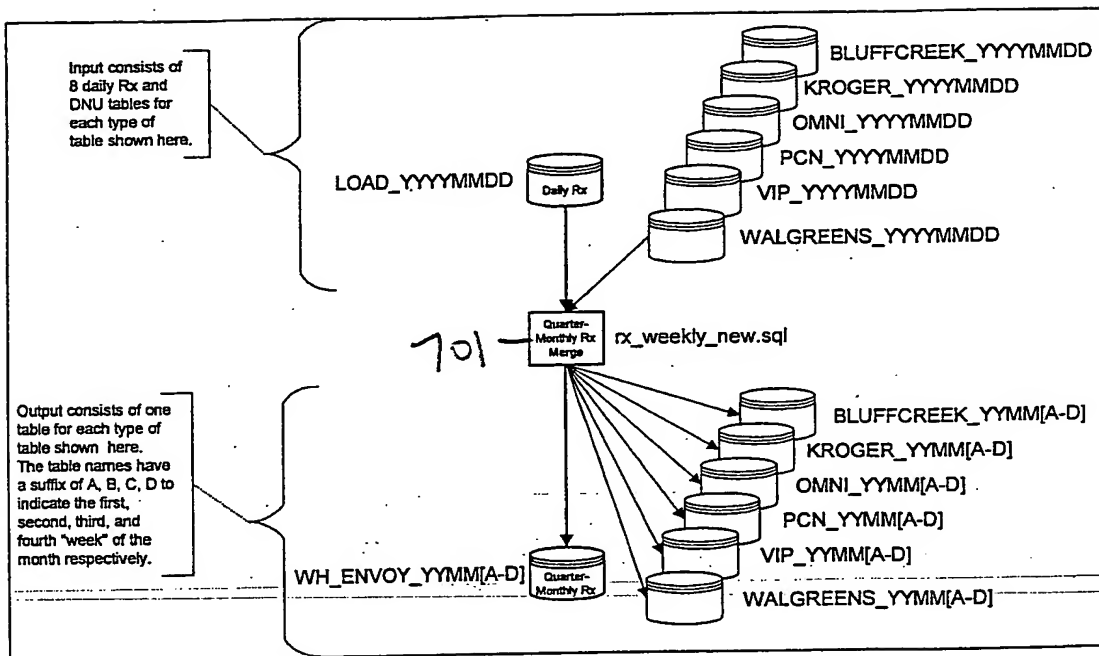


Fig. 7

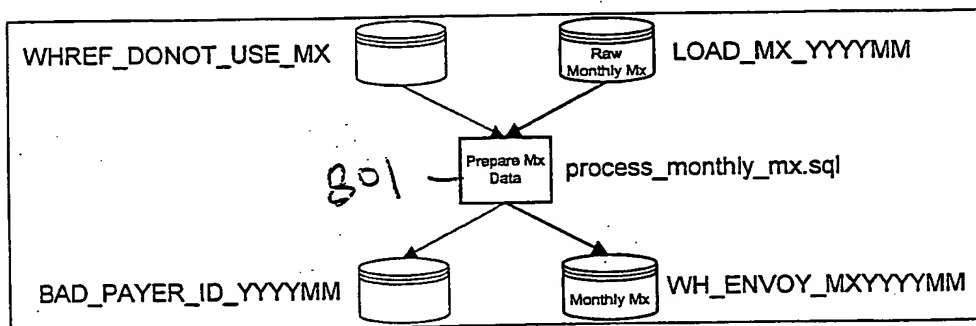


Fig. 8



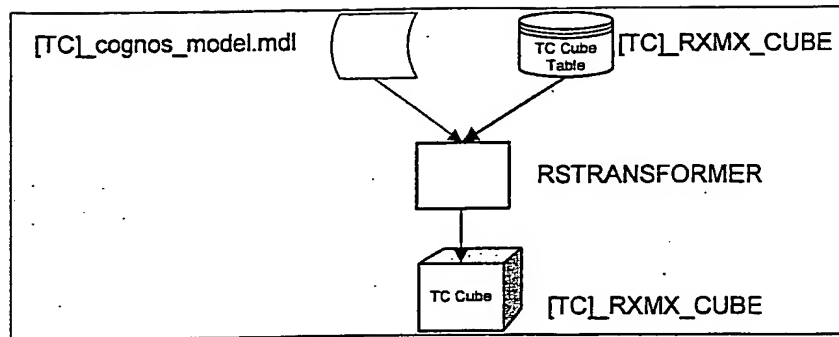


FIG. 9A

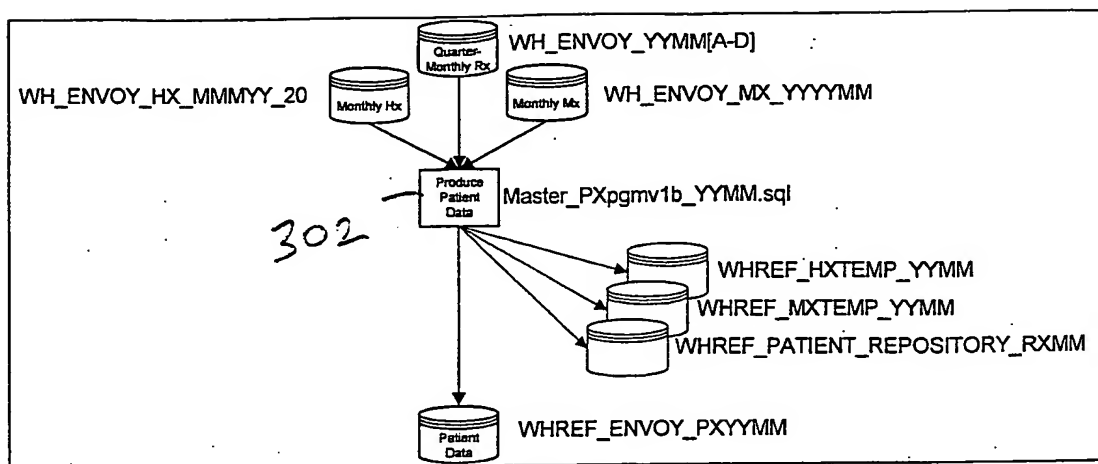


Fig. 9

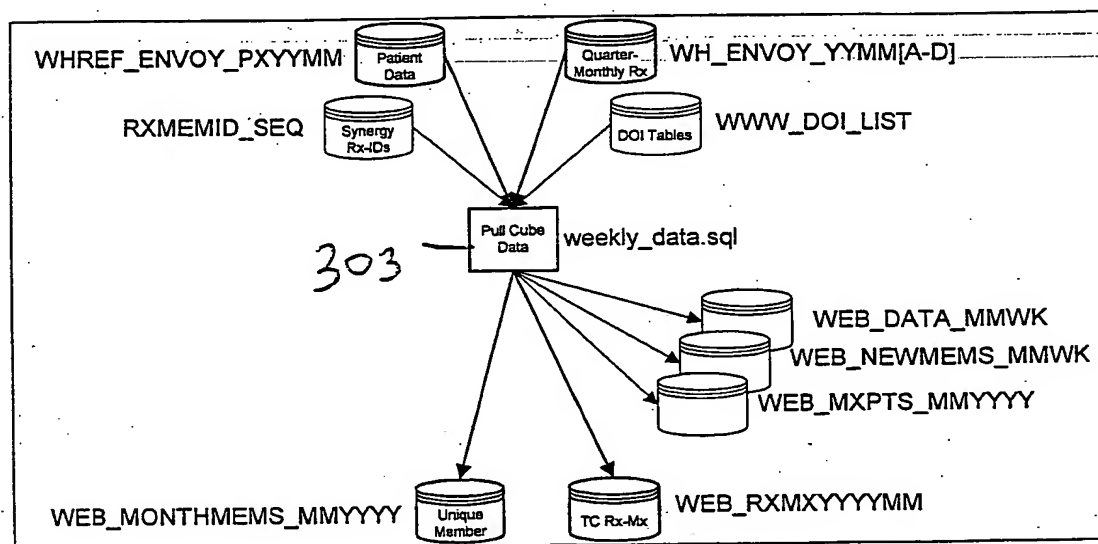


Fig. 10

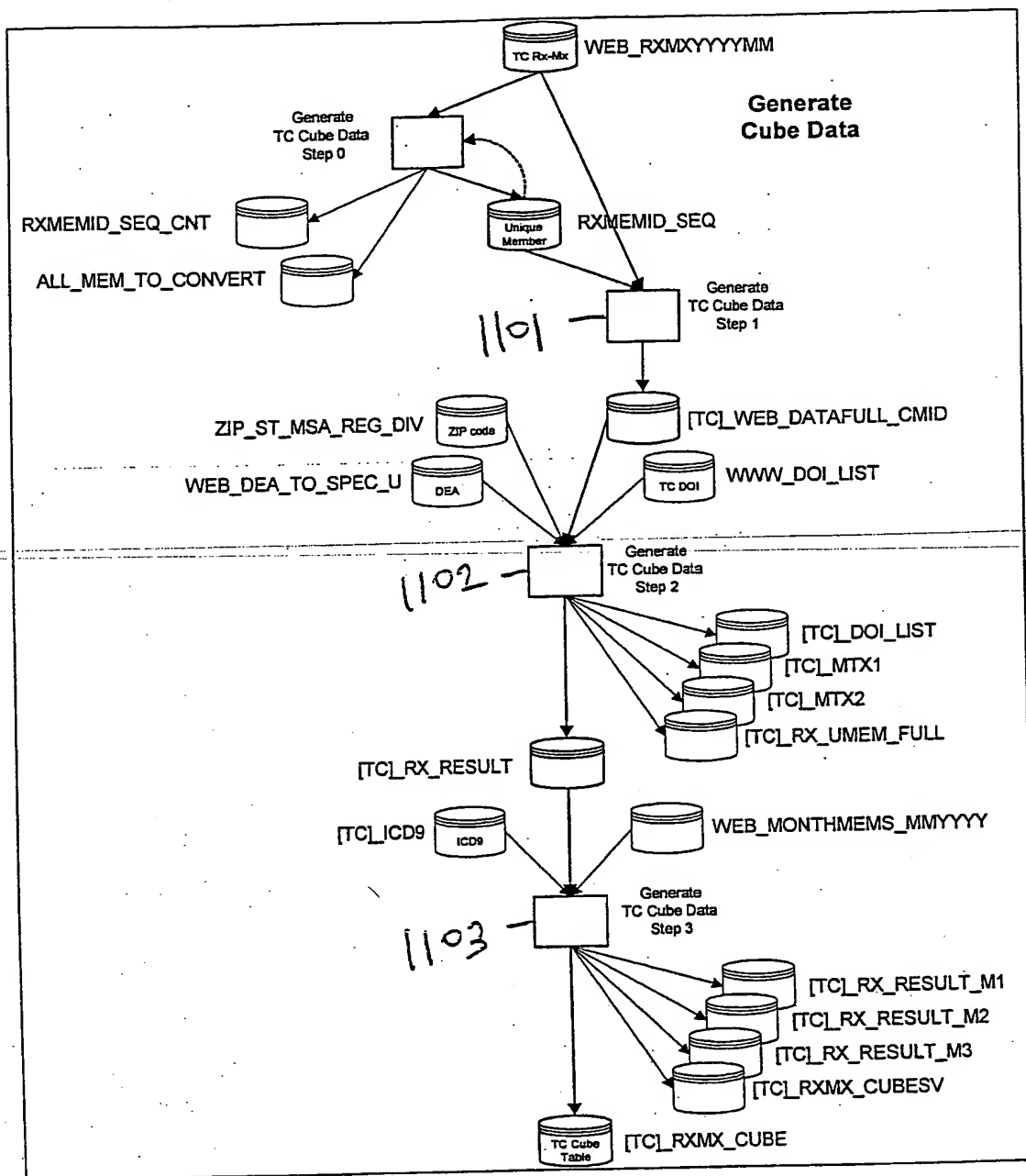


Fig. 11